Docket Number: 040008-0307457

Wient Reference: OG03-027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

BYEONG RYEOL LEE

Group Art Unit: 2812

Application No.: 10/747,621

Examiner: Unassigned

Filed: December 30, 2003

Confirmation No.: 2865

For: METHOD OF FORMING ISOLATION STRUCTURES IN EMBEDDED

SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

MAY 1 0 2004

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

English-language Abstracts of the non-English language references are attached hereto.

Respectfully Submitted,

Henry J/D#ley

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Date: May 10, 2004

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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	10/747,621		
INFORMATION	DISCLOSURE	Filing Date	12/30/2003		
STATEMENT B		First Named Inventor	BYEONG RYEOL LEE		
O I / (I E I I E I I E I E I E I E I E I E I		Art Unit	2812		
(Use as many she	ets as necessary)	Examiner Name	Unassigned		
neet 1	of	Attorney Docket Number	040008-0307457		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear
		^{US-} 6,576,958	B2	Jun. 10, 2003	KER et al.	
		US- 6,355,524 US-	B1	Mar. 12, 2002	TUAN et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹		Patent Document de ³ -Number ⁴⁻ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т6
		JP	09-191047	Jul. 22, 1997	CHOKEI et al.		<u> </u>
							+

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.